UTILITY PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. \$1.53(b)

S. Patent and Trademark Office

2011 South Clark Place

Constomer Window, Mail Stop Patent Application

Stal Plaza Two, Lobby, Room 1B03

Arlington, VA 22202

Transmitted herewith for filing is the patent application of

INVENTOR OR APPLICATION IDENTIFIER: Young Min LEE, Yang Kyeong KIM, Wan Soo KIM and Jong Sik KIM

FOR: HEATING APPARATUS IN MICROWAVE OVEN

Enclosed are:

- 1. [X] 15 pages of specification, claims, abstract
- 2. [X] _5 sheets of FORMAL drawing.
- 3. [X] 2 pages of newly executed Declaration & Power of Attorney (copy).
- Priority Claimed to Korean Patent Appln. No. 4. [X] 2003/37966, filed 6/12/03, whose entire disclosure is incorporated herein by reference.
- 5. [] Applicant claims Small Entity Status.
- 6. [] Information Disclosure Statement, Form PTO-1449 and reference.
- 10. [X] Authorization under 37 C.F.R. §1.136(a)(3).

12. [] Other:

Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i)

CLAIMS AS FILED						
For	No. Filed		No. Extra	Rate	Fee	
Total Claims	9	- 20	0	X \$18.00	0.00	
Indep. Claims	2	- 3	0	X \$86.00	0.00	
Multiple Depende	ent Claims (If appli	cable)	X \$290.00			
				BASIC FEE	\$770.00	
	AL FILING FEE	\$770.00				

[]	This is a Continuation-in-part (CIP) of prior application No:		Incorporation By Reference-The entire
	disclosure of the prior application is considered as being part	of the disclosure of the	accompanying application and is hereby
	incorporated by reference therein.		, , , ,

[] Amend the specification by inserting before the first line the sentence:

--This application is a continuation-in-part of Application Serial No.

A check in the amount of \$770.00 (Check #11174) is attached.

Please charge my Deposit Account No. 16-0607 in the amount of \$___. A duplicate copy of this sheet is enclosed.

XThe Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 16-0607. A duplicate copy is enclosed.

[X] Any additional filing fees required under 37 C.F.R. 1.16.

The Commissioner is hereby authorized to charge payment of following fees during the pendency of this application or credit [X]any overpayment to Deposit Account No. 16-0607. A duplicate copy of this sheet is enclosed.

Any patent application processing fees under 37 C.F.R. 1.17. [X]

[X]Any filing fees under 37 C.F.R. 1.16 for presentation of extra claims.

FLESHNER & KIM, LLP

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Date: January 30, 2004

Case Docket No.: HI-0186

Certified copy of Korean Patent Appln. No. 8. [X] 2003/37966, filed 6/12/03. 9. [X] Two (2) return postcards.

7. [X] Assignment Papers for LG Electronics Inc.

[X] Stamp & Return with Courier.

[X] Prepaid Postcard-Stamped Filing Date & Returned with Unofficial Serial Number.

(cover sheet, assignment & assignment fee).

Docket No.: HI-0186



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Young Min LEE, Yang Kyeong KIM, Wan Soo KIM and Jong Sik KIM

Serial No. New U.S. Patent Application

Filed:

January 30, 2004

Customer No.: 34610

For:

HEATING APPARATUS IN MICROWAVE OVEN

AUTHORIZATION TO TREAT A REPLY AS INCORPORATING AN EXTENSION OF TIME UNDER 37 C.F.R. §1.136(a)(3)

U.S. Patent and Trademark Office 2011 South Clark Place Customer Window Crystal Plaza Two, Lobby, Room 1B03 Arlington, Virginia 22202

Sir:

The U.S. Patent and Trademark Office is hereby authorized to treat any concurrent or future reply that requires a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time under 37 C.F.R. §1.136(a)(3). The U.S. Patent and Trademark Office is hereby authorized to charge all required extension of time fees to our Deposit Account No. 16-0607, if such fees are not otherwise provided for in such reply. A duplicate copy of this sheet is enclosed.

Respectfully submitted, FLESHNER & KIM, LLP

John/C. Eisenhart

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P.O. Box 221200 Chantilly, Virginia 20153-1200 703 766-3701 JCE:cpg

Date: January 30, 2004